

◆ ◆ ◆ ◆ ◆ ◆ ◆ ◆ ◆ ◆ **INFANT HEALTH 2000** ◆ ◆ ◆ ◆ ◆ ◆ ◆ ◆ ◆ ◆

Wisconsin residents had 69,289 live births in 2000. Almost all births (99 percent) occurred in hospitals. The number of home births was 852. M.D. physicians attended 90 percent of all resident births, D.O. physicians 3 percent, and certified nurse midwives 5 percent. The information presented below is drawn from the Wisconsin resident birth and death statistical files maintained by the Bureau of Health Information.

GENERAL INFORMATION

	<u>2000</u>	<u>1999</u>	<u>1990</u>
Total live births	69,289	68,181	72,636

Crude birth rate (births per 1,000 population)	12.9	12.9	14.8
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Births by mother's age:			
< 20	7,077	7,308	7,410
20-24	15,606	14,986	17,477
25-29	19,594	19,716	24,956
30-34	17,692	17,407	16,626
35-39	7,776	7,427	5,393
40 +	1,539	1,328	768
Unknown	5	9	6

Birth rates by mother's age (births per 1,000 females in age group):			
< 20	35.7	36.0	43.3
20-24	89.2	86.9	96.2
25-29	119.5	119.8	123.7
30-34	96.2	93.8	78.6
35-39	35.7	34.3	27.9
40 +	7.0	6.1	4.6

Percent of births by delivery type:			
Vaginal delivery	83%	83%	82%
Vaginal birth after cesarean	3	3	3
Cesarean section	17	17	18

RACE/ETHNICITY

(Based on race/ethnicity of mother)

	<u>2000</u>	<u>1999</u>	<u>1990</u>
Percent of all births:			
White	80%	80%	84%
Black/African American	9	9	10
American Indian	1	1	1
Laotian/Hmong	2	2	*
Hispanic/Latino	6	6	3

BIRTHS TO TEENAGERS

	<u>2000</u>	<u>1999</u>	<u>1990</u>
Number of births	7,077	7,308	7,410

Percent of all births	10%	11%	10%
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NON-MARITAL BIRTHS

	<u>2000</u>	<u>1999</u>	<u>1990</u>
Number of births	20,543	20,131	17,615

Percent of all births	30%	30%	24%
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LOW BIRTHWEIGHT

(Less than 2,500 grams or 5.5 pounds)

Percent of low birthweight births among:			
	<u>2000</u>	<u>1999</u>	<u>1990</u>
All births	6.5%	6.7%	5.9%
White	5.7	5.9	4.9
Black/African American	13.3	13.4	14.3
American Indian	4.6	5.8	5.4
Laotian/Hmong	6.0	8.4	*
Hispanic/Latino	6.6	6.2	6.7
Mothers <20	9.1	9.3	9.3

* There are no comparable 1990 data for Laotian/Hmong.

VERY LOW BIRTHWEIGHT

(Less than 1,500 grams or 3.3 pounds)

Percent of very low birthweight births among:			
	<u>2000</u>	<u>1999</u>	<u>1990</u>
All births	1.2%	1.3%	1.1%
White	1.0	1.1	0.9
Black/African American	3.1	2.8	3.2
American Indian	0.8	1.0	1.5
Laotian/Hmong	1.0	1.6	*
Hispanic/Latino	1.2	1.1	1.4
Mothers < 20	2.0	1.9	1.9

PRENATAL CARE

Percent of births in which prenatal care started in the first trimester of pregnancy among:

	<u>2000</u>	<u>1999</u>	<u>1990</u>
All births	84%	84%	82%
White	88	88	86
Black/African American	70	69	59
American Indian	72	73	64
Laotian/Hmong	47	48	*
Hispanic/Latino	68	70	66
Low birthweight	80	79	74
Mothers < 20	67	67	59

INFANT MORTALITY

(Deaths per 1,000 live births)

	<u>2000</u>	<u>1999</u>	<u>1990</u>
Overall infant mortality rate	6.6	6.7	8.4
White	5.6	5.7	7.2
Black/African American	16.8	14.9	19.7

Infant mortality rate among births with:

Low birthweight	63.0	63.1	74.5
Very low birthweight	262.0	250.6	287.5
Late or no prenatal care	16.5	12.6	21.4
Mothers < 20	10.9	12.3	14.6
Maternal smoking	10.3	11.3	13.2

ADDITIONAL INFORMATION

Resident data. Data in these tables include Wisconsin resident births and infant deaths, regardless of the state of occurrence.

Sources. Live birth data are from birth certificate statistical files. Infant death data are from a file of the year's resident infant deaths (death certificate data) with birth certificate information matched.

Race/Ethnicity. Live births and infant deaths are classified by race or Hispanic ethnicity of mother, which are birth certificate items. The race/ethnicity categories are mutually exclusive; thus Hispanics/Latinos are not included in any other race/ethnic group.

Birth rates for age groups. The < 20 birth rate is based on the female population aged 15-19. The 40+ birth rate is based on the female population aged 40-44.

Infant mortality. The infant mortality rate is the number of infant deaths per thousand live births. An infant death is a death occurring to a live-born individual less than one year of age.

Late or no prenatal care. This is defined as prenatal care started in the third trimester of pregnancy, or no prenatal care.

More Wisconsin birth statistics from the Department of Health and Family Services can be found online at <http://www.dhfs.state.wi.us/births>.

For additional information, call Jan Silbaugh at (608) 266-2838; or write to:

Bureau of Health Information
Division of Health Care Financing
Wisconsin Dept. of Health and Family Services
P.O. Box 309
Madison WI 53701-0309

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Health Counts in Wisconsin

New Findings from the Bureau of Health Information

Infant Health

2000

Division of Health Care Financing
Department of Health and Family Services